



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/719,553
				Filing Date	November 20, 2003
				First Named Inventor	Hans Henrik IPSEN
				Art Unit	1644
				Examiner Name	P. Huynh
Sheet	1	of	3	Attorney Docket Number	04305/100E144-US2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
NR	1.	WO 90/11293	10/04/1990	Immulogic Pharmaceutical Corporation	
NR	2.	WO 92/02621	02/20/1992	Biomay Biotechnik Produktions Und Handelsgesellschaft M.B.H.	
NR	3.	WO 97/30150	08/21/1997	Pangenetics B.V.	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
NR	4.	Takai T., Yokota T., Yasue M., Nishiyama C., Yuuki T., Mori A., Okudaira H., Okumura Y.: "Engineering of the Major House Dust Mite Allergen Der f 2 For Allergen-Specific Immunotherapy," <i>Nat. Biotechnol.</i> 15: 754-758 (1997).			
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NR	6.	Aki T., Ono K., Hidaka Y., Shimonishi Y., Jyo T., Wada T., Yamashita M., Shigeta S., Murooka Y., Oka S.: "Structure of IgE Epitopes on a New 39-kD Allergen Molecule From The House Dust Mite, Dermatophagoides farinae," <i>Int. Arch. Allergy Immunol.</i> 103: 357-364 (1994).			
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NR	8.	Burks A.W., Shin D., Cockrell G., Stanley J.S., Helm R.M., Bannon G.A.: "Mapping and Mutational Analysis of the IgE-binding Epitopes on Ara h 1, a Legume Vicilin Protein and a Major Allergen in Peanut Hypersensitivity," <i>Eur. J. Biochem.</i> 245: 334-339 (1997).			
NR	9.	Stanley J.S., King N., Burks A.W., Huang S.K., Sampson H., Cockrell G., Helm R.M., West C.M., Bannon G.A.: "Identification and Mutational Analysis of the Immunodominant IgE-Binding Epitopes of the Major Peanut Allergen Ara h 2," <i>Arch. Biochem. Biophys.</i> 342: 244-253 (1997).			
NR	10.	Ferreira F., Rohlfis A., Hoffmann-Sommergruber K., Schenk S., Ebner C., Briza P., Jilek A., Kraft D., Breitenbach M., Scheiner O.: "Modulation of IgE-Binding Properties of Tree Pollen Allergens by Site-Directed Mutagenesis," <i>Adv. Exp. Med. Biol.</i> 409: 127-135 (1996).			

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NR	11.	Ferreira G., Ebner C., Kramer B., Casari G., Briza P., Kungl A.J., Grimm R., Jah-Schmid B., Breiteneder H., Kraft D., Breitenbach M., Rheinberger H.J., Scheiner O., "Modulation of IgE Reactivity of Allergens by Site-directed Mutagenesis: "Potential Use of Hypoallergenic Variants for Immunotherapy," <i>FASEB Journal for Experimental Biology</i> , Vol. 12, No. 2: 231-242 (February 1998).	
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NR	15.	Spangfort M.D., Ipsen H., Sparholt S.H., Aasmul-Olsen S., Larsen M.R., Mortz E., Roepstorff P., Larsen J.N.: "Characterization of Purified Recombinant Bet v 1 With Authentic N-terminus, Cloned in Fusion with Maltose-Binding Protein," <i>Prot. Exp. Purification</i> 8L 365-373 (1996).	
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NR	18.	Altschul S.F., Gish W., Miller W., Myers E.W., and Lipman D.J.: "Basic Local Alignment Search Tool," <i>J. Mol. Biol.</i> 215: 403-410 (1990).	
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NR	22.	Monsalve R.I., Lu G., and King T.P.: "Recombinant Venom Allergen, Antigen 5 of Yellowjacket (<i>Vespa Vulgaris</i>) and Paper Wasp (<i>Polistes Annularis</i>) by Expression in Bacteria or Yeast" (1999).	
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NR	25.	In-Cheol Kang et al., "Purification and Molecular Cloning of a Platelet Aggregation Inhibitor from the Snake (<i>Agkistrodon Halys Brevicaudus</i>) Venom," <i>Thrombosis Research</i> 91: 65-73 (1999).	
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NR	27.	Brunhilde Felding-Habermann et al., "Involvement of Integrin αV Gene Expression in Human Melanoma Tumorigenicity," <i>J. Clin. Invest.</i> 89:2018-2022 (1992).	
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NR	36.	Hannu Larjava et al., "Novel Function for $\beta 1$ Integrin in Keratinocyte Cell-Cell Interaction," <i>J. Cell Biol.</i> 110: 803-815 (1990).	
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NR	38.	Steven M. Albelda et al., "Integrin Distribution in Malignant Melanoma: Association of the $\beta 3$ Subunit with Tumor Progression," <i>Cancer Research</i> 50(15): 6757-6764 (1990).	
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